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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ART UNIT:	1722	<b>AMENDMENT/RESPONSE</b>
EXAMINER:	Rao, G. Nagesh	
APPLICANT:	Jeffrey Allen Nielsen	
SERIAL NO.:	10/628,967	
FILED:	07/28/2003	
CONFIRM. NO.:	6185	
FOR:	SEPARATE SOLIDIFICATION OF BUILD MATERIAL AND SUPPORT MATERIAL IN SOLID FREEFORM FABRICATION SYSTEM	

**CERTIFICATE OF MAILING  
UNDER 37 C.F.R. § 1.8**

DATE OF DEPOSIT: April 24, 2006

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Brenda Wiseman*  
Brenda Wiseman

RESPONSE UNDER 37 C.F.R. § 1.111

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80528-9599

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present amendments and remarks are in response to the January 24, 2006 Office Action where the Examiner rejected claims 1-16 and 26. Please enter this amendment and consider the accompanying responsive remarks.

**INTRODUCTORY COMMENTS FOR AMENDMENTS**

Please amend the claims in the manner indicated below. In the following amendments, an underline is used to indicate added text, and strikeouts are used to indicate deleted text. Brackets may also be used for deleted text or characters when strikeouts are not sufficiently clear, e.g., such as striking out a hyphen.